

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1208 | "705"/\$.ccls. and ((control\$4 or manag\$3 or enabl\$3 or permi\$5 or restrict\$5 or limit\$4 or block\$3 or prohibit\$3) with (access\$3 or view\$3 or receiv\$3 or communicat\$4 or transmi\$6 or interact\$3 or see\$3 or present\$4) with (entit\$3 or seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2 or supply-chain or supply adj chain) with (cooperat\$4 or affiliat\$4 or partner\$5 or neutral or non-compet\$7 or alliance or member or franchis\$3 or compet\$6 or hostil\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/26 22:49 |
| L2 | 0 | L1 and (hub or portal or site or exchange or central or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) | EPO; JPO; DERWENT | OR | ON | 2007/05/26 22:45 |
| L3 | 0 | (705/26.ccls or 705/27.ccls.) and ((control\$4 or manag\$3 or enabl\$3 or permi\$5 or restrict\$5 or limit\$4 or block\$3 or prohibit\$3) with (access\$3 or view\$3 or receiv\$3 or communicat\$4 or transmi\$6 or interact\$3 or see\$3 or present\$4) with (entit\$3 or seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2 or supply-chain or supply adj chain) with (cooperat\$4 or affiliat\$4 or partner\$5 or neutral or non-compet\$7 or alliance or member or franchis\$3 or compet\$6 or hostil\$7)) | EPO; JPO; DERWENT | OR | ON | 2007/05/26 22:53 |
| L4 | 6 | business adj hub | EPO; JPO; DERWENT | OR | ON | 2007/05/26 22:54 |

Note: Titles, Abstracts, KWICs & full text reviewed as necessary - May 5/26/07

EAST Search History

| | | | | | | |
|-----|-------|--|---|----|----|------------------|
| S6 | 1624 | S2 and ((relationship or associat\$4) with (between or among or amongst) with (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:19 |
| S7 | 914 | S2 and ((relationship or associat\$4) near5 (between or among or amongst) near5 (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:19 |
| S8 | 1010 | S2 and ((relationship or associat\$4) near5 (exist\$3 or between or among or amongst) near5 (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:20 |
| S9 | 585 | S2 and ((relationship or associat\$4 or partnership or alliance) near5 (exist\$3 or between or among or amongst) near5 (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) and (hostile or neutral or partner or partnerships or alliance or competitor or competitiv\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:24 |
| S10 | 12327 | (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or site or exchange or central or centralized or server or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:22 |
| S11 | 22758 | (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or site or exchange or central or centralized or server or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:43 |

EAST Search History

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|----|-------|---|---|----|----|------------------|
| S1 | 2 | "20030040983".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:05 |
| S2 | 15411 | (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or site or provider or exchange or central or centralized or server or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:21 |
| S3 | 8290 | ((seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2) with (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) with (hub or site or provider or exchange or central or centralized or server or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3)))) same (e-commerce or commerce or v-commerce or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:14 |
| S4 | 6433 | ((seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2) with (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) with (hub or site or provider or exchange or central or centralized or server or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3)))) with (e-commerce or commerce or v-commerce or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:15 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S12 | 3020 | S11 and ((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) same (relationship or associat\$4 or partner\$5 or alliance or team\$3 or affiliat\$4) same (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) and (hostile or neutral or partner or partnerships or alliance or competitor or competitiv\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:29 |
| S13 | 4945 | S11 and ((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) same (relationship or associat\$4 or partner\$5 or alliance or team\$3 or affiliat\$4) same (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) and (affiliat\$4 or hostile or neutral or partner or partnerships or alliance or competitor or competitiv\$3 or team\$3 or relationship) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:33 |
| S14 | 3086 | S13 and "705"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:30 |
| S15 | 2 | "20030040983".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:31 |
| S16 | 1 | S11 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:34 |
| S17 | 1 | S14 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:32 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S18 | 2866 | S11 and ((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) same (relationship or associat\$4 or partner\$5 or alliance or team\$3 or affiliat\$4) same (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2) same (affiliat\$4 or hostile or neutral or partner or partnerships or alliance or competitor or competitiv\$3 or team\$3 or relationship)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:34 |
| S19 | 1 | S18 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:40 |
| S20 | 1744 | S11 and (((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or associat\$4 or partner\$5 or alliance or team\$3 or affiliat\$4)) same (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2) same (affiliat\$4 or hostile or neutral or partner or partnerships or alliance or competitor or competitiv\$3 or team\$3 or relationship)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:35 |
| S21 | 1216 | S11 and (((((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or associat\$4 or partner\$5 or alliance or team\$3 or affiliat\$4)) with (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) same (affiliat\$4 or hostile or neutral or partner or partnerships or alliance or competitor or competitiv\$3 or team\$3 or relationship)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:36 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S22 | 1121 | S11 and ((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) same (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) same (partner\$5 or alliance or team\$3 or affiliat\$4 or competit\$5 or neutral or hostile) same (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:39 |
| S23 | 637 | S11 and (((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based))) same (partner\$5 or alliance or team\$3 or affiliat\$4 or competit\$5 or neutral or hostile) same (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:40 |
| S24 | 324 | S11 and (((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based))) with (partner\$5 or alliance or team\$3 or affiliat\$4 or competit\$5 or neutral or hostile) with (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:44 |
| S25 | 1 | S24 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:40 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S27 | 35359 | (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or site or exchange or central or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:58 |
| S28 | 389 | S27 and (((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based)) with (partner\$5 or alliance or team\$3 or affiliat\$4 or competit\$5 or neutral or hostile) with (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:52 |
| S29 | 53 | S28 and (hub or hub-like or hub-based) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:48 |
| S30 | 237 | S28 and (polic\$3 or policy-based or rule or rules-based or rule-based or (business adj logic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:49 |
| S31 | 1 | S30 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:49 |
| S32 | 1683 | S27 and ((director\$3 or index\$3 or table or list\$3 or maintain\$3 or stor\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (partner\$5 or alliance or team\$3 or affiliat\$4 or competit\$5 or neutral or hostile)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:53 |

EAST Search History

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|-----|-------|--|---|----|----|------------------|
| S33 | 985 | S27 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (partner\$5 or alliance or team\$3 or affiliat\$4 or competit\$5 or neutral or hostile)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:54 |
| S34 | 912 | S27 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (partner\$5 or alliance or team\$3 or affiliat\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:19 |
| S35 | 96 | S27 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostil\$5 or compet\$6)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:59 |
| S36 | 1 | S35 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:55 |
| S37 | 36105 | (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or site or exchange or central or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or commodit\$3 or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:58 |
| S38 | 96 | S37 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostil\$5 or compet\$6)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:59 |

EAST Search History

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|-----|-------|--|---|----|----|------------------|
| S39 | 96 | S37 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3 or datastore or data-store) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostil\$5 or compet\$6)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 08:59 |
| S40 | 36105 | (seller\$2 or retailer\$2 or merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or site or exchange or central or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or commodit\$3 or goods or service or "goods/services" or "goods-services") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:37 |
| S41 | 920 | S40 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (partner\$5 or alliance or team\$3 or affiliat\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:32 |
| S42 | 5 | S40 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:30 |
| S43 | 97 | S40 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:43 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S44 | 66 | S40 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (partner\$5 or alliance or team\$3 or affiliat\$4)) and ((display\$3 or present\$4 or view\$3 or see\$3 or receiv\$3) with (only) with (partner\$5 or affiliat\$6 or alliance or supply-chain or supply adj chain or non-compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:44 |
| S45 | 46370 | (seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or portal or site or exchange or central or computer or computerized or computer-based or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or commodit\$3 or goods or service or "goods/services" or "goods-services" or product or merchandis\$3 or photograph\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:45 |
| S46 | 110 | S45 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:47 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S47 | 72 | S45 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (partner\$5 or alliance or team\$3 or affiliat\$4)) and ((display\$3 or present\$4 or view\$3 or see\$3 or receiv\$3) with (only) with (partner\$5 or affiliat\$6 or alliance or supply-chain or supply adj chain or non-compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:44 |
| S48 | 46822 | (seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2 or supply-chain or supply adj chain) same (buyer\$2 or customer\$2 or shopper\$2 or purchaser\$2 or photographer\$2 or consumer\$2) same (hub or portal or site or exchange or central or computer or computerized or computer-based or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) same (e-commerce or commerce or v-commerce or commodit\$3 or goods or service or "goods/services" or "goods-services" or product or merchandis\$3 or photograph\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:46 |
| S49 | 169 | S48 and ((director\$3 or list\$3 or table or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:48 |
| S50 | 172 | S48 and ((director\$3 or list\$3 or "fig." or figure or table or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:49 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S51 | 746 | ((director\$3 or list\$3 or "fig." or figure or table or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 09:50 |
| S52 | 141 | ((director\$3 or list\$3 or "fig." or figure or table or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:11 |
| S53 | 1 | "20060206393".pn. and S40 and ((director\$3 or database or data-base or (data adj (base or store)) or repositor\$3 or fil\$3 or record\$3) with (relationship or relationship-based or associat\$4 or affiliat\$4 or affiliation-based) with (hostile or compet\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:08 |
| S54 | 13 | (control\$4 or manag\$3 or enabl\$3 or permi\$5 or restrict\$5 or limit\$4) with (access\$3 or view\$3 or receiv\$3 or communicat\$4 or transmi\$6 or interact\$3 or see\$3 or present\$4) with (entit\$3) with (cooperat\$4 or affiliat\$4 or partner\$5 or neutral or non-compet\$7) with relationship | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:23 |
| S55 | 3410 | (control\$4 or manag\$3 or enabl\$3 or permi\$5 or restrict\$5 or limit\$4) with (access\$3 or view\$3 or receiv\$3 or communicat\$4 or transmi\$6 or interact\$3 or see\$3 or present\$4) with (entit\$3 or seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2 or supply-chain or supply adj chain) with (cooperat\$4 or affiliat\$4 or partner\$5 or neutral or non-compet\$7 or alliance or member or franchis\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:26 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S56 | 4057 | (control\$4 or manag\$3 or enabl\$3 or permi\$5 or restrict\$5 or limit\$4 or block\$3 or prohibit\$3) with (access\$3 or view\$3 or receiv\$3 or communicat\$4 or transmi\$6 or interact\$3 or see\$3 or present\$4) with (entit\$3 or seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2 or supply-chain or supply adj chain) with (cooperat\$4 or affiliat\$4 or partner\$5 or neutral or non-compet\$7 or alliance or member or franchis\$3 or compet\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:28 |
| S57 | 1200 | "705"/\$.ccls. and ((control\$4 or manag\$3 or enabl\$3 or permi\$5 or restrict\$5 or limit\$4 or block\$3 or prohibit\$3) with (access\$3 or view\$3 or receiv\$3 or communicat\$4 or transmi\$6 or interact\$3 or see\$3 or present\$4) with (entit\$3 or seller\$2 or reseller\$2 or resaler\$2 or wholesaler\$2 or distributor\$2 or wholeseller\$2 or retailer\$2 or merchant\$2 or e-merchant\$2 or supplier\$2 or manufacturer\$2 or vendor\$2 or provider\$2 or affiliate or e-tailer\$2 or supply-chain or supply adj chain) with (cooperat\$4 or affiliat\$4 or partner\$5 or neutral or non-compet\$7 or alliance or member or franchis\$3 or compet\$6 or hostil\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:33 |
| S58 | 1198 | S57 and (hub or portal or site or exchange or central or centralized or server or system or host or main or mainframe or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/26 22:45 |
| S59 | 903 | S57 and (hub or portal or exchange or marketplace or market-place or marketmak\$3 or market-mak\$3 or (market adj (place or mak\$3))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:35 |
| S60 | 140 | S57 and (hub) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:37 |

EAST Search History

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|-----|---|---------------------------------|---|----|----|------------------|
| S61 | 1 | "6351738".pn. and S57 and (hub) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 10:38 |
|-----|---|---------------------------------|---|----|----|------------------|

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2 | "6351738".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 11:13 |
| S2 | 20 | ("4799156" "5717989" "5963915" "5970475" "5974395").PN. OR ("6351738").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/26 22:39 |
| S3 | 21 | (S1 or S2) and (relationship or affiliat\$4 or alliance or cooperat\$3 or franchis\$3 or partner\$5 or team\$3 or non-compet\$6 or hostil\$7 or trade adj association or compet\$6 or advisar\$5 or common or collective) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:07 |
| S4 | 1 | "7127415".pn. and (relationship or affiliat\$4 or alliance or cooperat\$3 or franchis\$3 or partner\$5 or team\$3 or non-compet\$6 or hostil\$7 or trade adj association or compet\$6 or advisar\$5 or common or collective) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:17 |
| S5 | 1 | "6351738".pn. and (block\$3 or prohibit\$3 or restrict\$4 or limit\$7 or prevent\$3 or only or disabl\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 11:14 |
| S6 | 1 | S1 and (relationship or affiliat\$4 or alliance or cooperat\$3 or franchis\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or trade adj association or compet\$6 or advisar\$5 or common or collective) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:21 |
| S7 | 1 | S1 and (relationship or affiliat\$4 or alliance or cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or compet\$6 or advisar\$5 or common or collective) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:22 |
| S8 | 1 | S1 and (relationship or affiliat\$4 or alliance or cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5 or common or collective) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:23 |
| S9 | 1 | S1 and (relationship or affiliat\$4 or alliance or cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:23 |

Please note: Titles, abstracts, keywords - full text reviewed as necessary - May 5/26/07

EAST Search History

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| S10 | 1 | S1 and (relationship or affiliat\$4 or alliance or non-cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:29 |
| S11 | 2 | "6351738".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 11:30 |
| S12 | 2 | (S11 "7127415".pn.) and (relationship or affiliat\$4 or alliance or non-cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 12:32 |
| S13 | 2 | ("6351738".pn. or "7127415".pn.) and (relationship or affiliat\$4 or alliance or non-cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:31 |
| S14 | 2 | ("6351738".pn. or "7127415".pn.) and (relationship or affiliat\$4 or alliance or non-cooperat\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:34 |
| S15 | 298 | chauvin.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:34 |
| S16 | 8 | chauvin.in. with (lou or louis or "l.").in. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 11:52 |
| S17 | 1 | "20030208691".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 13:33 |
| S18 | 1 | "20020026367".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 12:30 |
| S19 | 2 | fogdog.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 12:30 |

EAST Search History

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|-----|---|---|------------------------------|----|----|------------------|
| S20 | 1 | "5970472".pn. and (relationship or affiliat\$4 or alliance or non-cooperat\$3 or partner\$5 or team\$3 or non-compet\$6 or noncompet\$6 or hostil\$7 or competitor or competitive\$2 or advisar\$5 or block\$3 or prohibit\$3 or restrict\$4 or limit\$7 or prevent\$3 or only or disabl\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 12:33 |
| S21 | 1 | "20030040983".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 13:33 |
| S22 | 1 | "20030040983".pn. and (block\$3 or restrict\$4 or prevent\$3 or cooperat\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 13:37 |
| S23 | 1 | "20030040983".pn. and (director\$3 or block\$3 or restrict\$4 or prevent\$3 or cooperat\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 13:37 |
| S24 | 1 | "20030040983".pn. and ((director\$3 or control\$4) same (limit\$4 or block\$3 or restrict\$4 or prevent\$3 or cooperat\$5)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 13:41 |
| S25 | 1 | "20030040983".pn. and ((service adj manager) or server) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/26 23:35 |
| S26 | 1 | "20030040983".pn. and (terminal same (entit\$3 or provider or photograph\$2)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 14:05 |
| S27 | 1 | "20030040983".pn. and (terminal with (entit\$3 or provider or photograph\$2)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 14:23 |
| S28 | 1 | "20030040983".pn. and (terminal with control\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 14:23 |
| S29 | 1 | "20030040983".pn. and ((terminal or kiosk) with control\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 14:27 |
| S30 | 1 | "20030040983".pn. and (block\$3 or den\$4 or permit\$5 or allow\$3 or grant\$3 or control\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 16:40 |

EAST Search History

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| S31 | 1639 | (mapp\$3 or overlay\$3 or mask\$3) with (business or corporate or company or enterprise or participant or member or seller or reseller or vendor or supplier or manufacturer or supply-chain or value-chain or ((supply or value) adj chain) or distribut\$3 or wholesaler or retailer or merchant or e-tailer) with (relationship or partner\$5 or alliance or non-compet\$3 or hostile or compet\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 16:26 |
| S32 | 12 | (mapp\$3 or overlay\$3 or mask\$3) with (business or corporate or company or enterprise or participant or member or seller or reseller or vendor or supplier or manufacturer or supply-chain or value-chain or ((supply or value) adj chain) or distribut\$3 or wholesaler or retailer or merchant or e-tailer) with (relationship or affiliat\$4) with (partner\$5 or alliance or non-compet\$3 or hostile or compet\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 16:34 |
| S33 | 1 | "20030046201".pn. and S32 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 16:34 |
| S34 | 1 | "20030046201".pn. and (block\$3 or den\$3 or permit\$5 or restrict\$4 or limit\$4 or allow\$3 or grant\$3 or control\$4 or relationship or partner\$5 or alliance or non-compet\$3 or hostile or compet\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 16:43 |
| S35 | 1 | "20030046201".pn. and (map\$4 or block\$3 or den\$3 or permit\$5 or restrict\$4 or limit\$4 or allow\$3 or grant\$3 or control\$4 or relationship or partner\$5 or alliance or non-compet\$3 or hostile or compet\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/17 16:44 |
| S36 | 5593 | 705/26.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/26 22:40 |
| S37 | 1807 | 705/27.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/26 22:41 |
| S38 | 0 | "9724691".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/26 22:42 |
| S39 | 0 | "09724691".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/26 22:42 |

EAST Search History

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|-----|---|---------------|--|----|----|------------------|
| S40 | 3 | "9724691".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/26 22:42 |
|-----|---|---------------|--|----|----|------------------|